

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	954	(710/10).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/10 16:10
S3	22	*700*/\$.ccls. and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:11
S4	0	multiple with protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:15
S5	4	multiple with protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:16
S6	78	protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:17
S7	14	protocol with stack and fieldbus and profibus and slave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:17
S9	2	(plural)\$5 or multiple or several or numerous) with stack with programs same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:20

S11	2	(plurality or multiple or several or numerous) with stack with programs same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:22
S13	4	(plurality or multiple or several or numerous) with stack with program same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:22
S14	82	(plurality or multiple or several or numerous) with stack with program and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:23
S15	95	(different or plurality or multiple or several or numerous) with stack with program and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:25
S16	3	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:25
S19	545714	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) with stack	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:27

S20	1	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) with stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:27
S22	2	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:28
S21	1	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) same stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:28
S24	118	(different or plurality or multiple or several or numerous) with stack near2 program and (device or slave) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:29

S25	33	(different or plurality or multiple or several or numerous) with stack near2 program same (message or telegram) and (device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:29
S23	488	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:29
S26	0	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) and (device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:33
S28	270	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:33
S29	4	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave) and profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:35

S30	3	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:39
S31	0	(different or plurality or multiple or several or numerous) with stack adj program same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:39
S33	3	(different or plurality or multiple or several or numerous) with protocol same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:40
S32	0	(different or plurality or multiple or several or numerous) with stack same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:40
S35	122	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:40

S34	1	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) and profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:40
S36	12	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) with (slave or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:41
S39	8	(different or plurality or multiple or several or numerous) with stack same protocol and SI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:45
S38	2	(different or plurality or multiple or several or numerous) with stack with program and SI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:45
S37	0	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) and SI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:45
S40	8	(different or plurality or multiple or several or numerous) with protocol same stack and SI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:46
S41	0	((different or plurality or multiple or several or numerous) with protocol).ti. and stack and SI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:48

S43	1	((different or plurality or multiple or several or numerous) with protocol same stack).ti. and "710"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:49
S42	2	((different or plurality or multiple or several or numerous) with protocol).ti. and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:49
S44	107	((different or plurality or multiple or several or numerous) with protocol ).ti. and "710"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:50
S45	1	((different or plurality or multiple or several or numerous) with protocol ).ti. and "710"/\$.cls. and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:51
S46	13	((different or plurality or multiple or several or numerous) with protocol ).ti. and "710"/\$.cls. and stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 16:51
S49	0	((different or plurality or multiple or several or numerous) with (program or protocol) with stack) and slave with sensor and switch with protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:06

S50	41	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 with protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:07
S51	639578	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:10
S53	552	(different or plurality or multiple or several or numerous) with (program or protocol) and slave and switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:11
S54	39	(different or plurality or multiple or several or numerous) with (program or protocol) and slave same switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:11
S52	2	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:11
S55	13	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:11



S56	0	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error with protocol and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:21
S58	1	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:22
S57	0	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:22
S59	696	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:23
S60	42	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:23
S62	3	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cls. and sensor with temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:24

S61	1	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cols. and stack	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 17:24
S75	954	(710/10).CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/12 10:38
S76	4	S75 AND profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:38
S77	773	S75 AND (multiple or numerous or plurality or several) and (program or protocol)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:44
S79	110	S75 AND (multiple or numerous or plurality or several) near2 (program or protocol)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:45
S78	258	S75 AND (multiple or numerous or plurality or several) with (program or protocol)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:45
S80	13	S75 AND (multiple or numerous or plurality or several) near2 (program or protocol) and field near2 device	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:47

S81	166	"700"/\$.ccls. AND (multiple or numerous or plurality or several) near2 (program or protocol) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:51
S82	1	"700"/\$.ccls. AND (multiple or numerous or plurality or several) near2 (stack with (program or protocol)) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:51
S83	166	"700"/\$.ccls. AND (multiple or numerous or plurality or several) near2 ((program or protocol)) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 10:52
S84	2240	(710/305).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/12 11:09
S85	1567	S84 AND (multiple or numerous or plurality or several) and (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 11:09
S86	168	S84 AND (multiple or numerous or plurality or several) near2 (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 11:10
S87	6	S84 AND (multiple or numerous or plurality or several) near2 (program or protocol) with stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 11:10

S88	65	S84 AND (multiple or numerous or plurality or several) near2 (program or protocol) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 11:12
S89	122	S84 AND (multiple or numerous or plurality or several) near2 (program or protocol) and (message or telegram or command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 11:13
L1	1471	(700/28).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 02:08
L2	2243	(710/305).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 02:08
L57	166	"700"/\$.ccls. AND (multiple or numerous or plurality or several) near2 ((program or protocol)) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L56	166	"700"/\$.ccls. AND (multiple or numerous or plurality or several) near2 (program or protocol) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L4	22	"700"/\$.ccls. and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L36	107	((different or plurality or multiple or several or numerous) with protocol ).ti. and "710"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L37	1	((different or plurality or multiple or several or numerous) with protocol ).ti. and "710"/\$.ccls. and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L35	1	((different or plurality or multiple or several or numerous) with protocol same stack).ti. and "710"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L34	2	((different or plurality or multiple or several or numerous) with protocol).ti. and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L3	956	(710/10).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 02:13
L51	956	(710/10).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 02:13
L58	2243	(710/305).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 02:13

L41	552	(different or plurality or multiple or several or numerous) with (program or protocol) and slave and switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L42	39	(different or plurality or multiple or several or numerous) with (program or protocol) and slave same switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L39	642379	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 adj4 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L40	2	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L38	41	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with sensor and switch\$5 with protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L43	13	(different or plurality or multiple or several or numerous) with (program or protocol) and slave with switch \$5 adj3 protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L22	0	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) and (device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L28	3	(different or plurality or multiple or several or numerous) with protocol same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L23	270	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L24	4	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave) and profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L25	3	(different or plurality or multiple or several or numerous) with protocols same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L26	0	(different or plurality or multiple or several or numerous) with stack adj program same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L20	118	(different or plurality or multiple or several or numerous) with stack near2 program and (device or slave) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L21	33	(different or plurality or multiple or several or numerous) with stack near2 program same (message or telegram) and (device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L27	0	(different or plurality or multiple or several or numerous) with stack same (message or telegram) same ( slave) same profibus and fieldbus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L33	8	(different or plurality or multiple or several or numerous) with stack same protocol and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13



L19	488	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L18	2	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L17	1	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) same stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L15	546856	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) with stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L16	1	(different or plurality or multiple or several or numerous) with stack with program and (device or slave) and (message or telegram) and (profibus and fieldbus) with stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L13	95	(different or plurality or multiple or several or numerous) with stack with program and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L32	2	(different or plurality or multiple or several or numerous) with stack with program and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L30	122	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L14	3	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L29	1	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) and profibus and fieldbus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L31	12	(different or plurality or multiple or several or numerous) with stack with program same (message or telegram) with (slave or device)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L63	3187	(L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42 L43 L44 L45 L46 L47 L48 L49 L50 L52 L53 L54 L55 L56 L57 L58 L59 L60 L61 L62) and (L3 or I1 or I2)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L9	2	(pluarl\$5 or multiple or several or numerous) with stack with programs same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L10	2	(pluarlity or multiple or several or numerous) with stack with programs same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L46	1	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L45	0	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L44	0	(plurality or multiple or several or numerous) with protocol and (slave with sensor) and error with protocol and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L47	698	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L48	42	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L50	3	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cls. and sensor with temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L49	1	(plurality or multiple or several or numerous) with protocol and error and switch\$4 adj protocol and "710"/\$.cols. and stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L12	82	(plurality or multiple or several or numerous) with stack with program and (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L11	4	(plurality or multiple or several or numerous) with stack with program same (fieldbus adj device or slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L52	775	L51 AND (multiple or numerous or plurality or several) and (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L54	110	L51 AND (multiple or numerous or plurality or several) near2 (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L55	13	L51 AND (multiple or numerous or plurality or several) near2 (program or protocol) and field near2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L53	260	L51 AND (multiple or numerous or plurality or several) with (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

L59	1569	L58 AND (multiple or numerous or plurality or several) and (program or protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L61	65	L58 AND (multiple or numerous or plurality or several) near2 (program or protocol) and (message or telegram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L60	6	L58 AND (multiple or numerous or plurality or several) near2 (program or protocol) with stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L5	0	multiple with protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L6	4	multiple with protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L7	78	protocol with stack and fieldbus and profibus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13
L8	14	protocol with stack and fieldbus and profibus and slave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 02:13

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